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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**NGUGYEN V, et al.**

Application No.: 09/805,598

Filed: March 12, 2001

For: **PROCESS AND DEVICE FOR  
DISPLACING A MOVEABLE  
UNIT ON A BASE**

Examiner:

Art Group:

Pre-Amendment  
#7  
T.D.  
06/24/02  
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OCT 11 2001

**TO 3600 MAIL ROOM**

**PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115**

Assistant Commissioner for Patents  
Washington, D.C. 20231-9998

Sir:

The Applicant would like to file the following preliminary amendment for the above-entitled patent application.

**IN THE CLAIMS**

Please add the following claims 10-31.

10. (NEW) A device, comprising:

a base;

a first body coupled to said base;

a second body coupled to said first body;

an actuator coupled to said body; and,

a computer that provides a control command to said actuator, said control command

A  
06/25/2002 TDADE1 00000001 090946 09805598 induces a force profile that causes said first body to move from a start position at a start time 01 FC:103 198.00 CH 02 FC:102 336.00 CH to an end position at an end time, so that said base has a zero displacement at the end time.

11. (NEW) The device of claim 10, wherein the force profile is dependent upon an intermediate variable and derivatives of the intermediate variable.